## 01-31-05

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	09/881934	Docket Number	MIPS.0173-00-US		
Filed	06/14/01	Group Art Unit	2188		
Examiner	KEVIN L. ELLIS	23669			
Application Title	METHODS AND APPARATUS FOR ALLOCATING AND DE- ALLOCATING CONSECUTIVE BLOCKS OF MEMORY IN BACKGROUND MEMORY MANAGEMENT				
First Named Inventor	ENRIQUE MUSOLL				

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that the examiner review the information disclosed herein in detail, independently evaluate each item carefully in the consideration of the pending claims, and return an initialed copy of each form to the undersigned practitioner.

This disclosure statement should not be construed as a representation that a search has been made, that no other material information as defined in 37 CFR 1.56(a) exists, or as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b) or is available as a reference under 35 U.S.C. §102 et seq. Applicant reserves the right to swear behind or otherwise disprove the allege "prior" nature of any art cited should the facts support and the situation warrant such an action.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures §609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

Some of the enclosed documents may have markings thereon. No significance is intended to be attached to the markings.

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DATE OF DEPOSIT: 1/28/05

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Respectfully submitted,

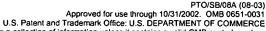
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Sheet 1 of

Cor	nplete if Known
Application Number	09/881934
Filing Date	02/13/04
First Named Inventor	ENRIQUE MUSOLL
Group Art Unit	2188
Examiner Name	KEVIN L. ELLIS
Attorney Docket Number	MIPS.0173-00-US

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
	No. <sup>1</sup>	Number-Kind Code <sup>2(if known)</sup>			Relevant Passages or Relevant Figures Appear	
		US-5708814	01-13-1998	SHORT ET AL.		
		US-5724565	03-13-1998	DUBEY ET AL.		
		US-5784699	07-21-1998	MCMAHON ET AL.		
		US-6460105	10-01-2002	JONES ET AL.		
		US-6523109	02-18-2003	MEIER, STEPHAN G.		
		US-20010004755	06-21-2001	LEVY ET AL.		
		US-20020049964	04-25-2002	TAKEYAMA ET AL.		
		US-20020071393	06-13-2002	ENRIQUE MUSOLL		
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (il known)	MM-DD-YYYY			T <sup>6</sup>	
<del></del>	AA	WO 03/005645A2	01-16-2003	SAMPATH ET AL.			
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Examiner	Date
Signature	Considered

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Approved for use through 10/31/2002. OMB 0651-0031

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Application Number	09/881934				
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First Named Inventor	ENRIQUE MUSOLL				
Group Art Unit	2188				
Examiner Name	KEVIN L. ELLIS				
Attorney Docket Number	MIPS.0173-00-US				

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	ВА	SAMPATH ET AL., "Mechanism to Un-speculatively Pre-fetch Instructions from the Thread Associated to a Packet," April 2, 2001, Disclosure Document #491527, USPTO	
	BB	MELVIN ET AL, "Extended Instruction Set for a Packet Processing Applications," July 5, 2001, Disclosure Document #496559, USPTO	
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Signature			Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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